

Environmental Restoration Contract

Monthly Performance Report

May 2005

Accelerating Cleanup ...



Accelerated cleanup...the second of four large tanks at the N Reactor that was planned for demolition in FY 2006 is being removed now. The tanks stored, received, and distributed water to the reactor and its process systems. Shown is the demineralized water tank.



Department of Energy
Richland Operations Office



Bechtel Hanford, Inc.
Environmental Restoration Contractor



CH2MHILL Hanford Inc.



**EBERLINE
SERVICES**
HANFORD, INC.

ENVIRONMENTAL RESTORATION EXECUTIVE SUMMARY

May 2005 Monthly Report

SAFETY:

As of May 31, 2005, the ERC worked approximately 695,450 hours since the last lost workday incident, which occurred on July 30, 2004 and became lost away on October 27, 2004. The ERC has experienced 87% injury-free workdays during FY05 and 87% injury-free workdays for April 2005.

FYTD: 29 first aids; 1 recordable-only; 3 lost restricted

Current Month: 4 first aids

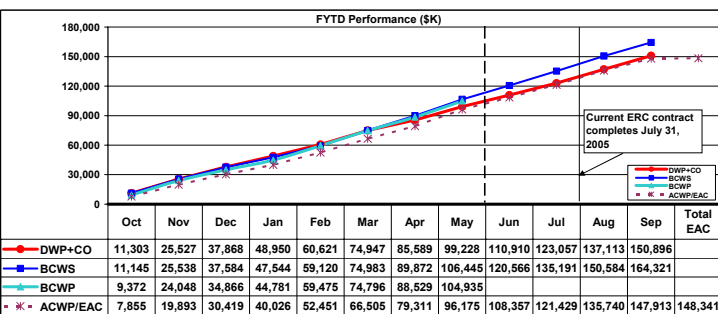
HIGHLIGHTS:

- Completed 190-DR Pumphouse above-grade waste and recycling loadout, backfill, and site grading.
- Completed 1900-N Filtered Water Tank demolition.
- Initiated characterization and beryllium sampling in 314 Building.
- Completed loadout with truck and pups from 100-B-1 Burial Ground.
- Awarded 100-F Burial Grounds and Remaining Sites remediation subcontract.
- Completed backfill of 116-KW-3 Retention Basin and 100-KW effluent pipelines.
- Completed demolition of 100-N Horse Trough (crib weir box).
- Completed loadout of 300-8 Aluminum Shavings waste site.
- Resumed receipt of waste shipments from SNF K-Basins Project following a successful assessment of their characterization program.
- Completed sampling of Tribal-specific plants for 100/300 Area risk assessment. Samples were sent to laboratory for analysis.
- Completed EPA Region 10 peer review of land-use scenarios for human health risk assessment.
- Held FY06 Detailed Work Plan (DWP) RL/regulator scoping workshop and Project Controls user group.

UPCOMING KEY ACTIVITIES:

- Complete demolition and continue loadout of 313 Building.
- Complete characterization of 314 Building; initiate pre-demolition activities.
- Commence characterization of 334, 334A, and 303M Buildings.
- Resume excavation at 118-B-1/118-C-1 Burial Grounds.
- Issue RFP for 100-IU-2/6 waste sites.
- Initiate confirmatory sampling at 100-D Area.
- Complete 183-H waste treatment.
- Transmit 100-B/C Pilot Project Risk Assessment Report, Draft A to RL.
- Transmit Columbia River Component Risk Analysis Work Plan to RL for external distribution and public review (June 28 to August 26).

PERFORMANCE:



- SV: (\$1,511); (1.4%). Delays in additional ERDF office space procurement; postponement of system upgrades and delay in server room move.

- CV: \$8,759K; 8.3%. Efficiencies achieved by truck and pup operations at B/C RPAS and Remaining Sites; 100-B/C RPAS and 118-K-1 subcontractor mobilization underruns; backfill efficiencies at K Area; 300 Area facility characterization less than planned; efficiencies realized in performing peer review of human scenarios, DQO development, and reconnaissance sampling; FY04 rate rebill; and reduced estimate of retiree medical costs.

EAC TRENDS:

Current Month: (\$3,910K)

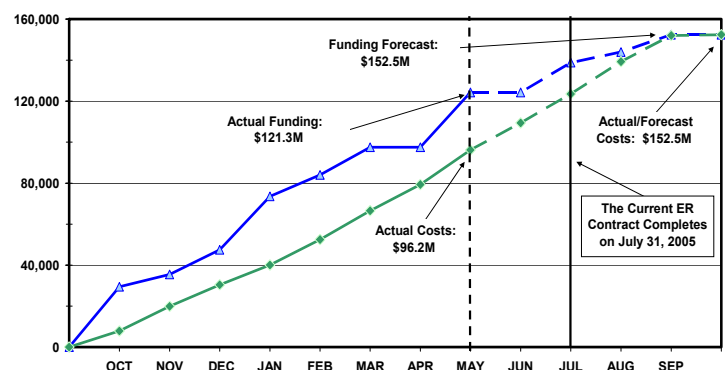
FYTD: (\$15,980K)

- Truck and pup operation efficiencies at 100-B/C.
- RPAS/118-K-1 subcontract mobilization performance.
- Backfill efficiencies at K Area.
- 300 Area facility characterization/deactivation less than planned.
- H Reactor gas wing demolition/loadout resources more than planned.
- FY04 rate rebill credit.
- FY04 fee less than forecast; reduced FY05 fee forecast.
- Legacy retiree medical cost less than planned.

TPA MILESTONES:

- M-93-24, Submit EE/CA for N Reactor ISS (due 9/30/06); completed 10/14/04, nearly 2 years ahead of schedule.
- M-16-48, Initiate Remedial Actions for 100-F Area Remaining Waste Sites (due 7/31/05); completed 3/29/05, 4 months ahead of schedule.
- C-16-06B, Submit Engineering Evaluation of Final Disposition of River Pipelines and Outfall Structures to Regulators (due 7/31/05); completed 4/19/05, more than three months ahead of schedule.
- C-16-06A, Submit B/C Risk Assessment Pilot Study to Regulators (due 7/31/05); forecast on schedule.
- M-93-25, Submit an Engineering Evaluation of Final Surplus Reactor Disposition to Regulators (due 9/30/05); completed 5/11/05, more than 4 months ahead of schedule.
- M-93-18, Complete H Reactor ISS (due 12/31/05); forecast 10/4/05.

FUNDING:



PERFORMANCE INCENTIVES:

- SPI fee = 1.129 FYTD through May.
 - Complete 2 Gold Chart release sites by 3/31/05.
 - Complete regrade/backfill of 116-N-3 Crib/Trench by 1/1/05.
- Notices of Completion were transmitted to RL for review and approval for the above two PIs.
- Complete excavation and loadout of 5 waste sites by 3/31/05.
- Complete; Notice of Completion is being prepared.

ISSUES:

100-C-7 hexavalent chromium site stained soil remains at design depth. Suspect chromium to groundwater (~ 70 feet). Bore hole to groundwater in late July. May impact TPA M-16-45 (12/31/06).

ENVIRONMENTAL RESTORATION FACILITIES DECOMMISSIONING PROJECT

May 2005 Monthly Report

SAFETY:

FYTD: 8 first aids; 1 recordable-only; 1 lost restricted; 0 lost workday cases; 0 skin contaminations
Current Month: None

HIGHLIGHTS:

H Reactor ISS:

- Completed concrete masonry unit (CMU) demolition.
- Received Zone 1 safe storage enclosure (SSE) roof steel.

190-DR:

- Completed above-grade waste and recycling loadout, backfill, and site grading.
- Submitted D Reactor draft CVP to the regulators.

100-N / 100-K Areas:

- Continued 107-N Anion Exchanger removal preparations.
- Prepared 107-N Tank contents removal RFP.
- Continued 184-N Power House asbestos abatement.
- Completed 1900-N Tank Farm piping isolation.
- Completed 1900-N Filtered Water Tank demolition.
- Completed 181-N River Pumphouse asbestos removal.
- Completed 183-KW mobilization preparations for hazardous material removal.

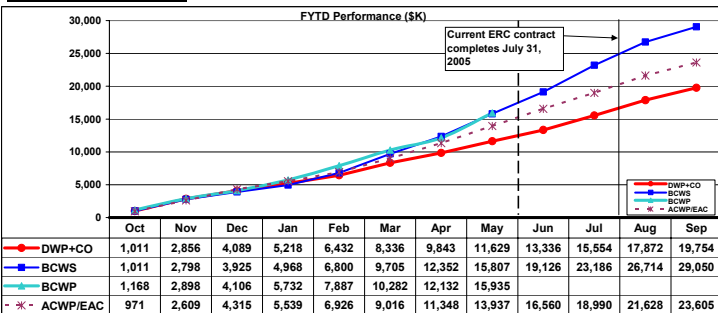
300 Area:

- 313 Building demolition is approximately 50% complete; waste loadout/shipping is in progress.
- Successfully demolished 53-foot metal stack on 313 Building.
- Initiated characterization and beryllium sampling in 314 Building.

UPCOMING KEY ACTIVITIES:

- Commence H Reactor Zone 1 SSE roof assembly and installation.
- Receive H Reactor Zone 2 steel.
- Commence 107-N Anion Exchanger removal.
- Issue 107-N Tank contents removal RFP.
- Commence 183.1-KW Head House hazardous material removal.
- Complete demolition and continue loadout of 313 Building.
- Complete characterization of 314 Building; initiate pre-demolition activities.
- Commence characterization of 334, 334A, and 303M Buildings.

PERFORMANCE:



- SV: \$128K; 0.8%.** 300 Area facility characterization/deactivation and 190-DR demolition (complete) ahead of schedule; partially offset by 107-N sampling delays due to concerns of gaining building access/TRU assumptions.
- CV: \$1,998K; 12.5%.** Fewer resources utilized for accelerated 300 Area characterization than anticipated; fewer 100 Area S&M resources required than planned; partially offset by additional resources required for H Reactor gas wing demolition activities and additional thermal analysis required, and more support required for 190-DR demolition activities than planned.

EAC TRENDS:

Current Month: (\$3,834K)

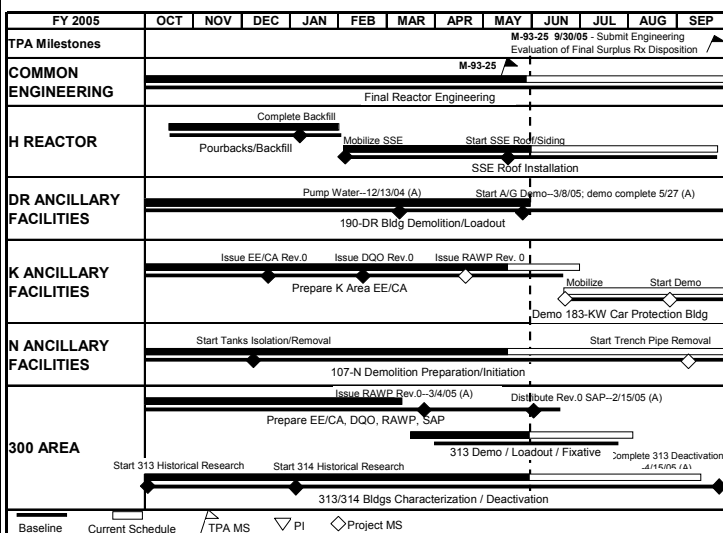
FYTD: (\$5,444K)

- 300 Area EE/CA resources and characterization/deactivation less than planned.
- 1802-N contract closeout / 1900-N sampling less than planned.
- H Reactor gas wing demolition/loadout resources more than planned.

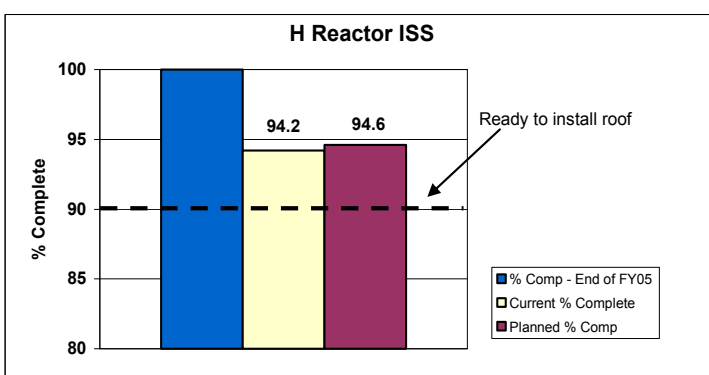
TPA MILESTONES:

- M-93-24, Submit EE/CA for N Reactor ISS (due 9/30/06); *completed 10/14/04, nearly two years ahead of schedule.*
- M-93-25, Submit an Engineering Evaluation of Final Surplus Reactor Disposition to Regulators (due 9/30/05); *complete 5/11/05, more than four months ahead of schedule. Draft A transmitted to RL on 4/27/05; RL transmitted to regulators on 5/11/05.*
- M-93-18, Complete H Reactor ISS (due 12/31/05); *forecast 10/4/05.*

SUMMARY SCHEDULE:



ISS METRIC:



ISSUES:

None for this reporting period.

ENVIRONMENTAL RESTORATION REMEDIAL ACTION PROJECT

May 2005 Monthly Report

SAFETY:

FYTD: 14 first aids; 0 recordable; 0 lost workday cases
Current Month: 2 first aids (1 sprain; 1 contusion)

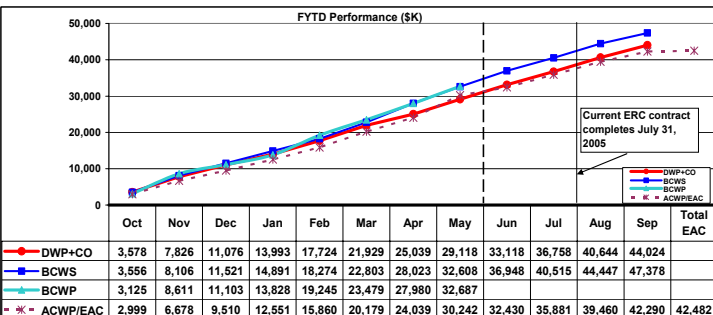
HIGHLIGHTS:

- Completed loadout with truck and pups from 100-B-1.
- Continued loadout from 118-B-1.
- Continued loadout from 100-C-7 hexavalent chromium waste site.
- Continued excavation/loadout at 100-B-14.
- Continued Site Specific Instructions for 118-B-1 and 118-C-1 Burial Grounds.
- Initiated excavation and loadout activities at Horseshoe Landfill.
- Awarded remediation subcontract for the 100-F Burial Grounds and Remaining Sites.
- Completed closeout sampling of the 182-F Reservoir.
- Completed backfill of the 116-KW-3 Retention Basin and 100-KW effluent pipelines.
- Continued remediation activities for the 116-K-2 Mile Long Trench.
- Completed demolition of the 100-N Horse Trough (crib weir box).
- Continued remediation of 116-N-1 Crib.
- Completed loadout of the 300-8 Aluminum Shavings waste site.
- Initiated loadout at the 600-259 Lysimeter site and 316-4 Crib.
- Issued two approved 100-F Area pipeline RSVPS.
- Issued 116-KE-4 CVP for regulator review.
- Prepared Horseshoe Landfill closeout sampling work instruction (WI).
- Issued seven approved 100-D Area confirmatory sampling WIs.
- Completed review of the 116-C-3 engineering evaluation.

UPCOMING KEY ACTIVITIES:

- Complete readiness for 118-B-1 / 118-C-1 excavation (June).
- Restart excavation/sorting activities at 118-B-1 / 118-C-1 (July).
- Complete recertification of the PAS-1 cask (June).
- Ship 100-B/C spent nuclear fuel to K-Basins (September).
- Treat mercury from 118-B-1 (August).
- Complete Horseshoe Landfill backfill (July).
- Mobilize and initiate remediation for 100-F waste sites (June-July).
- Issue RFP for the 100-IU-2/6 waste sites (July).
- Complete remediation of the 116-N-1 Crib (July).
- Complete verification sampling of the 300-8 Aluminum Shavings site (June).
- Complete loadout of 316-4 and 600-259 (June).
- Present River Pipelines ESD to HAB R&P Committee (June).
- Issue 100-IU-2/100-IU-6 OU's RA Design (June) and RFP (July).
- 100-D Area Burial Grounds and RTD Remaining Sites 60% Design Review (July).
- Complete 100-F/D Areas additional historical research (June).
- Complete 100-D Area confirmatory WI's (July).
- Initiate confirmatory sampling at 100-D (June).

PERFORMANCE:



- SV: \$79K; 0.2%. Accelerated excavation and loadout at B/C Remaining Sites and RPAS sites; accelerated backfill at 116-K-1, 116-K-3, and 100-KW-55 effluent pipeline. Partially offset by delays on suspended work at 118-B-1 and 118-C-1 Burial Grounds, 300 Area Burial Grounds 618-3 and 618-8, and delay in 100-F readiness and mobilization due to late award of subcontract.
- CV: \$2,445K; 7.5%. Efficiencies achieved by truck and pup operations at B/C RPAS and Remaining Sites; 100-B/C RPAS and 118-K-1 subcontract mobilization performance better than DWP; backfill efficiencies at K Area; labor underruns throughout all RA sites due to resource limitations; reversal of FY04 100-NR overstated accrual; 116-C-3 analytical efficiencies. Current month cost variance understated by \$2.1M due to accrual error.

EAC TRENDS:

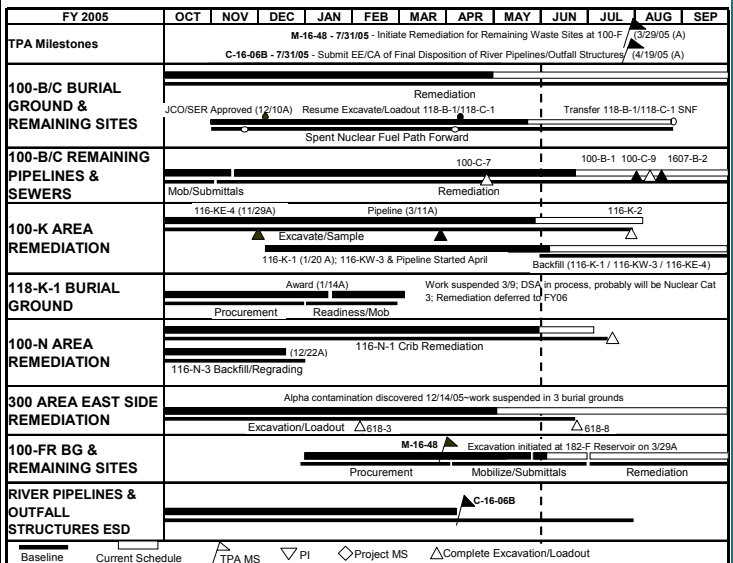
Current Month: (\$251K)
FYTD: (\$4,895K)

- RPAS and 118-K-1 subcontract mobilization performance better than DWP; truck and pup efficiencies at B/C Remaining Sites and RPAS Site 100-B-1; backfill efficiencies at K Area; reversal of FY04 100-NR overstated accrual; labor underruns; 116-C-3 field sampling and laboratory efficiencies.

TPA MILESTONES/COMMITMENTS:

- M-16-48, Initiate Remedial Actions for 100-F Area Remaining Waste Sites (due 7/31/05); complete 3/29/05, 4 months ahead of schedule.
- C-16-06B, Submit Engineering Evaluation of Final Disposition of River Pipelines and Outfall Structures to Regulators (due 7/31/05); complete - ESD (Draft A) was transmitted to RL on 4/7/05; RL forwarded to regulators on 4/19/05.

SUMMARY SCHEDULE:



ISSUES:

- RL review of the Management of Change (MOC) document for the 618-3 and 618-8 contaminated materials in the stockpile area may delay start of loadout operations.
- 100-C-7 hexavalent chromium site stained soil remains at design depth. Suspect chromium to groundwater (approximately 70 feet). Bore hole to groundwater in late July. May impact TPA M-16-45 (12/31/06).

ENVIRONMENTAL RESTORATION WASTE OPERATIONS PROJECT

May 2005 Monthly Report

SAFETY:

FYTD: 5 first aids; 2 lost restricted; 0 lost workday cases
Current Month: 1 first aid (bruise)

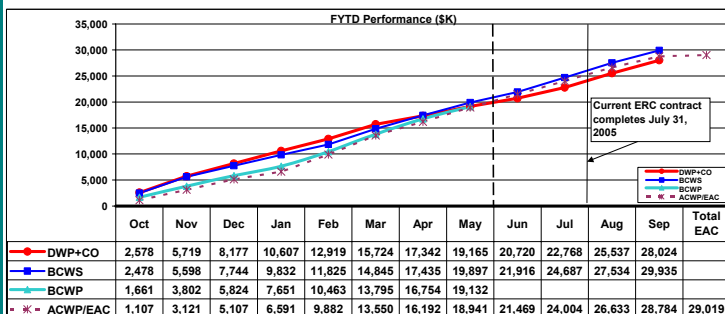
HIGHLIGHTS:

- Received 124,913 tons of waste at ERDF during May; 742,049 tons during FY05; 5,817,772 tons of contaminated material have been disposed in ERDF since operations began in July 1996.
- Suspended operations on 13 separate days due to inclement weather.
- By the end of May, all 12,224 drums containing waste from 183-H had been received at ERDF; 5,390 have required treatment to date.
- Filled and grouted vault previously prepared for 218-W-4C waste drums with drummed waste from ETF and other ERC projects.
- Received results of the treatability tests for lead and chromium-contaminated wastes in 100 Area. Mixture for lead-contaminated wastes was successful in reducing leachable lead below treatment standards. The chromium test was not successful. A follow-on test with a new reagent mixture is being planned.
- Began disposal of beryllium-contaminated waste from 313 Building demolition. The established production level of 10 containers per day is being ramped up to 20 containers per day.
- Awarded procurement of new Waste Operations office building. The building will be located to the west of ERDF landfill, near the transportation yard.
- Resumed receipt of waste shipments from SNF K-Basins Project following a successful assessment of their characterization program.
- Additional measures are being employed to contain shredded plastic (discarded container liners) within ERDF. Fences and netting that are installed downwind of the active portion of the landfill have recently become less effective due to non-typical wind patterns. Additional fencing is being installed, and disposal methods are being revised to minimize the potential for plastic debris to exit the contamination area.
- Began receiving waste soil shipments from Horseshoe Landfill in May, utilizing dump trucks and trailers via State Highway 225 and Route 10. This job includes backfill and grading and will be completed in early June.

UPCOMING KEY ACTIVITIES:

- Complete all truck and pup activities and demobilize all truck and pup related equipment.
- Complete 183-H waste treatment.

PERFORMANCE:



- SV:** (\$765K); (3.8%). ERDF delays in additional office space procurement.
- CV:** \$191K; 1.0%. Labor underruns in direct project support and transportation/disposal; partially offset by increased cost to support trucks and pups.

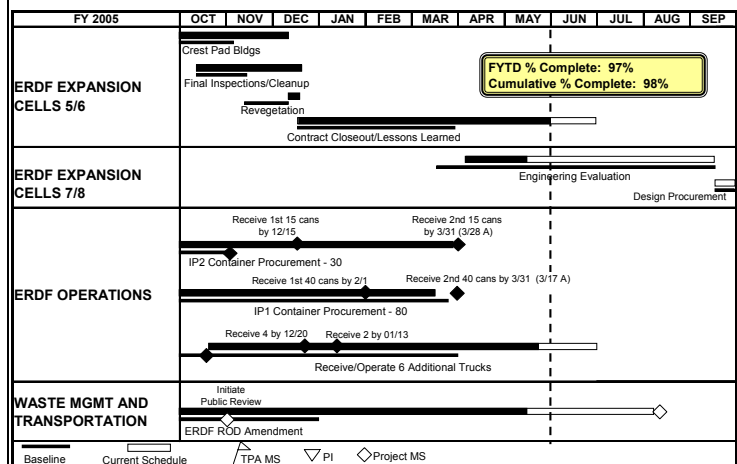
EAC TRENDS:

Current Month: (\$426K)

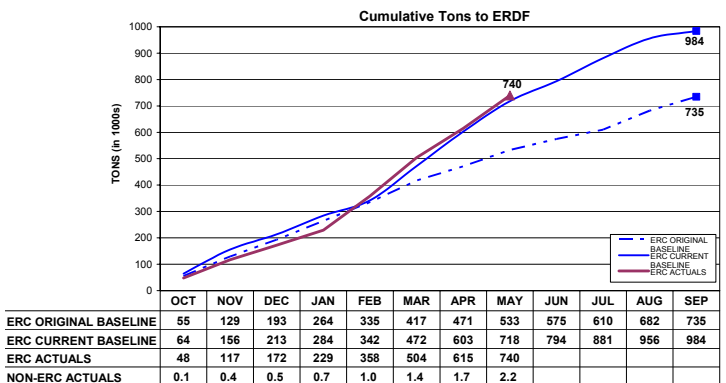
FYTD: (\$916K)

- Decrease in estimate to macroencapsulate waste from 100-B/C and 300 Area.
- Decrease in direct project support.
- Increased cost to support trucks and pups campaign.

SUMMARY SCHEDULE:



ERDF TONNAGE:



ISSUES:

None for this reporting period.

ENVIRONMENTAL RESTORATION RISK ASSESSMENT / SITE CLOSURE PROJECT

May 2005 Monthly Report

SAFETY:

No first aid, recordable, or lost workday cases experienced FYTD.

HIGHLIGHTS:

100-B/C Pilot:

- Completed internal comment resolution on the *100-B/C Pilot Project Risk Assessment Report* (DOE/RL-2005-40, Internal Draft).

100/300 Area:

- Completed sampling of Tribal-specific plants for the 100 Area and 300 Area risk assessment on May 31. Samples were sent to the laboratory for analysis.
- Completed RL review of the *100 Area and 300 Area Component of RCBRA Sampling and Analysis Plan* (DOE/RL-2005-42 Decisional Draft).
- Completed EPA Region 10 peer review of the land-use scenarios for the human health risk assessment.
- The *Risk Assessment Work Plan for the 100 Area and 300 Area Component of the RCBRA* (DOE/RL-2004-32, Rev. 2) has been revised and prepared for RL/regulator approval. Final approval of work plan depended on issuance of TPA milestones dated April 1, 2005.
- Continuing river conductivity surveys. High water will continue to impede progress until mid-June.
- Completed regulator review of the *River Corridor Baseline Risk Assessment Stack Air Emissions Deposition Scoping Document* (DOE/RL-2005-49, Rev. 0). It was provided to regulators for final approval.

Columbia River Component:

- Held the sixth workshop on the Existing Data Compilation/Evaluation task on May 17. This workshop summarized information collected, resolved report issues, and reviewed schedule for completing this task.
- Conducted one-on-one Data Evaluation training with subcontractor staff from the University of Idaho (May 25), PNNL and Washington State University Tri-Cities (May 26), and Oregon State University (May 27).
- Submitted the *Columbia River Component Risk Analysis Work Plan* (DOE/RL-2005-09 Decisional Draft) to RL for review on May 19.
- Conducted a workshop on May 24 to begin developing a risk assessment integration process. The workshop was attended by representatives from RL, ORP, EPA, Ecology, Tribes, and Trustees, and focused on establishing a "strawman" charter and defining a path forward.

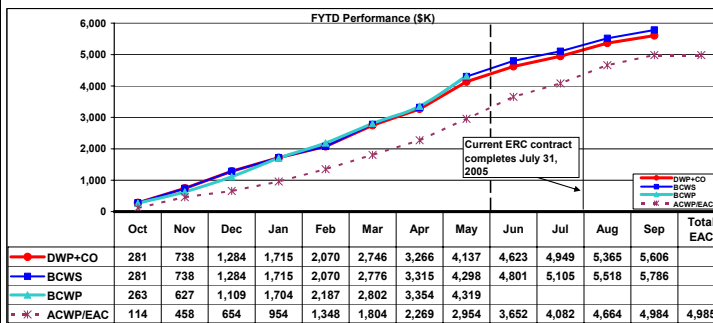
Closure Activities:

- Completed the initial field walkdown of the 100-FR-1 and 100-FR-2 Operable Units on May 26.

UPCOMING KEY ACTIVITIES:

- Complete the *100-B/C Pilot Project Risk Assessment Report*, (DOE/RL-2005-40, Draft A) and transmit to RL on or before June 22.
- Hold a workshop to present results of *100-B/C Pilot Project Risk Assessment Report* to RL/regulators (July) and to Hanford Natural Resource Trustees and the public (August).
- Complete EPA Region 10 peer review letter report.
- Transmit the *Columbia River Component Risk Analysis Work Plan* (DOE-2005-09, Draft A) to RL on June 22 for external distribution and public review (June 28 to August 26).
- Complete historical document reviews for 100-FR-1/2 Operable Units.
- Complete *Site Closure Screening Report* for 300-FF-1 (DOE/RL-2005-53, Draft A).

PERFORMANCE:



- SV:** \$20K; 0.5%. Ahead of schedule on B/C Pilot Risk Assessment report, specifically the decisional draft comment incorporation.
- CV:** \$1,365K; 31.6%. Efficiencies realized in performing peer review of human scenarios, DQO development, and reconnaissance sampling. Positive variance to date will be eroded slightly by FY-end based on workscope remaining to be completed.

EAC TRENDS:

Current Month: (\$101K)

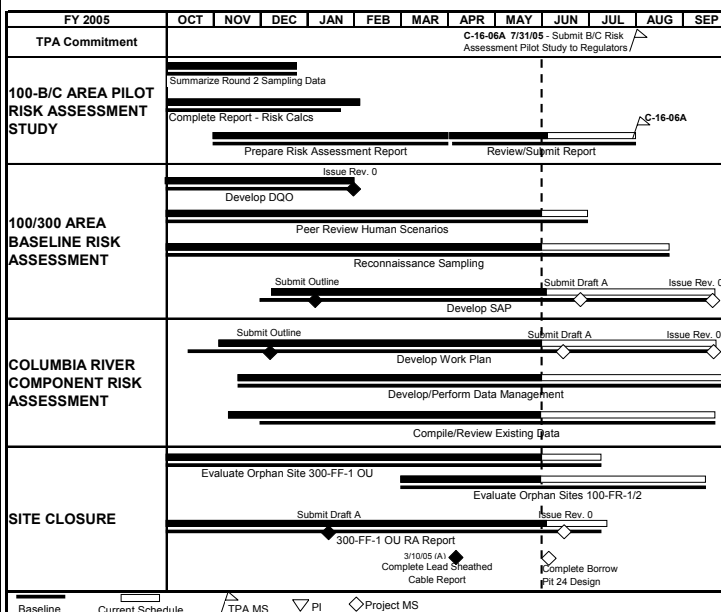
FYTD: (\$802K)

- Efficiencies realized in performing peer review of human scenarios, DQO development, and reconnaissance sampling. Efficiencies will result in a positive variance at completion and have been reflected in the EAC.

TPA COMMITMENTS:

C-16-06A, Submit B/C Risk Assessment Pilot Study to Regulators (due 7/31/05); *forecast on schedule*.

SUMMARY SCHEDULE:



ISSUES:

None for this reporting period.

ENVIRONMENTAL RESTORATION MISSION SUPPORT

May 2005 Monthly Report

SAFETY:

FYTD: 2 first aid; 0 recordable-only; 0 lost workday cases
Current Month: 1 first aid (muscle spasm)

HIGHLIGHTS:

Safety and Health:

- Sponsored the ERC involvement in the 2005 Safety Expo.
- Utilized the analytical In-Situ Object Characterization System (ISOCS) for field characterization at 618-2 Burial Ground.
- Issued the FY05 2nd Quarter Safety Survey Summary Report and Management Commitments.
- Completed plans for heat stress monitoring and prevention.

Technical Services:

- Submitted Septic Operating and Maintenance Records for inclusion into Annual Hanford Septic Report to Fluor Hanford.
- Transmitted the certification of the Hanford Site Air Operating Compliance Certification Report to RL.
- Supported revision of the Tri-Party Agreement Handbook Procedure MP-14.
- Issued an engineer report on fall-protection guardrails for heavy equipment.
- Submitted Quarterly Startup Notification Report to RL.
- Completed BHI-MA-02, Procedure 2.13, "Integrated Chemical and Radiological Hazard Evaluation."
- Provided technology reviews and evaluations for sealants/sealant removal for use in the 100 Area and for beryllium fixatives use in the 300 Area.
- Provided sample/data management support - collected 1,265 samples, issued 9 sample authorization forms (SAF), issued 10 sample disposition records (SDR), and validated 1 data package.

Planning and Controls:

- Held FY06 Detailed Work Plan (DWP) RL/regulator scoping workshop and Project Controls user group workshop.

Business Services:

- Completed independent assessment of the ERC Chemical Management Program.
- Issued the 2nd Quarter FY05 Trend Report.
- Corporate performed review of ERC Quality Assurance Program.

UPCOMING KEY ACTIVITIES:

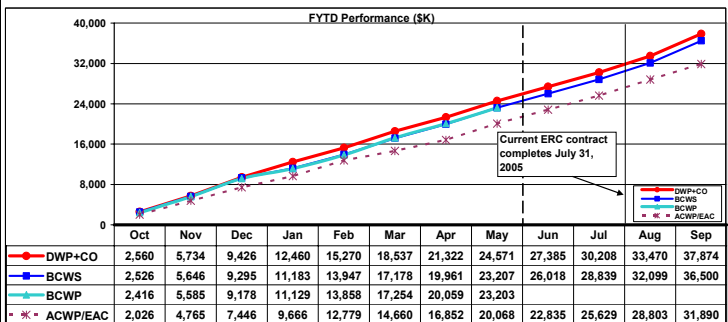
- Complete corrective actions for 618-2 Burial Ground - June.
- Complete Phase II EPCRA Toxic Release Inventory Report - July.

ASSESSMENTS:

FY 2005 ERC Assessment Data											
Assessments	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	
Scheduled	17	24	22	25	20	24	21	20	26	25	
Scheduled / Performed	14	18	18	20	16	19	18	16			
Past Due Completed	4	0	5	3	4	3	3	2			
Unscheduled / Performed	3	5	5	3	4	3	2	1			
Total Performed	21	23	28	26	24	25	23	19			

No significant findings during this reporting period.

PERFORMANCE:



- SV:** (\$4K); (0.0%). Insignificant.
- CV:** \$3,135K; 13.5%
 - FY04 rate rebill credit.
 - Received reduced estimate of retiree medical cost portion of total Site medical from the Site plan administrator.

EAC TRENDS:

Current Month: \$319K

FYTD: (\$4,609K)

- FY04 rate rebill.
- Reduced FY05 fee forecast.
- FY04 fee less than forecast.
- Legacy retiree medical cost less than planned.
- Regulatory Support underrun due to more direct project support.
- Cost efficiencies in Safety and Health.

ISSUES:

None for this reporting period.

**ENVIRONMENTAL RESTORATION
GENERAL SUPPORT**
May 2005 Monthly Report

SAFETY:

FYTD: 0 first aids; 0 recordable-only; 0 lost workday cases

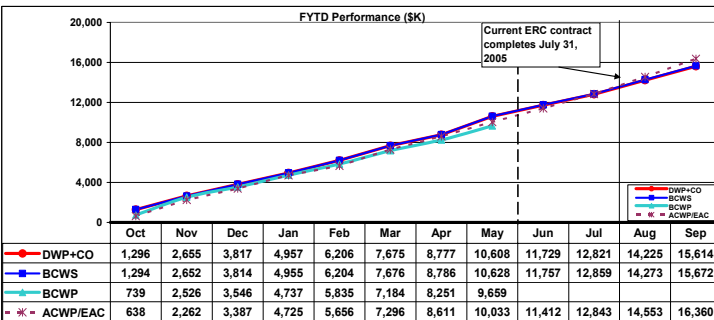
HIGHLIGHTS:

- Finalized planning for the server room relocation from 3350 George Washington Way to Hanford Square IV.
- Began FY06 DWP activities.
- Provided necessary assistance for several audits that are taking place within the Financial Services organization.
- Finalized documentation for shipment of 370 boxes of financial records to Oak Ridge.

UPCOMING KEY ACTIVITIES:

- Continue FY06 DWP activities.
- Complete server room relocation.
- Analyze the feasibility of electronic deposit advices for employees.

PERFORMANCE:



- **SV:** (\$969K); (9.1%). Postponement of system upgrades; server room move.
- **CV:** (\$374K); (3.9%). Overrun mainly due to more short-term vehicle leases than anticipated. Planned to lease 36 vehicles; currently leasing 64 vehicles. Forecasting 74 leased vehicles by the end of August.

EAC TRENDS:

Current Month: \$384K

FYTD: \$687K

- Additional leased vehicles.

CONTRACT METRIC:

	Goal	FYTD	May 05
Small Business	50.0%	76.7%	67.7%
Disadvantaged	6.5%	1.4%	11.2%
Woman-Owned	2.5%	2.5%	2.7%
Veteran-Owned	0.02%	0.56%	0.75%
SD Veteran-Owned	0.02%	0.08%	0.07%
Hubzone Certified	0.05%	1.89%	* -19.84%

* One-time anomaly due to deobligation of funding for suspension of 118-K-1 Burial Ground remediation for re-evaluation of nuclear safety requirements. Funds may be reobligated upon resolution of nuclear safety issues.

Total P-Cards for May: \$ 362,775 (332 actions)

Total May Commitments: \$ 7,674,808 (46 actions)

Total FY05 Commitments: \$53,232,511

ISSUES:

None for this reporting period.